

Title (en)
Flavor delivery system

Title (de)
System zur Lieferung eines Aromas

Title (fr)
Système de distribution d'un arôme

Publication
EP 1077034 B1 20031022 (EN)

Application
EP 99116251 A 19990818

Priority
EP 99116251 A 19990818

Abstract (en)
[origin: EP1077034A1] An anhydrous flavor delivery system being a clear liquid at a temperature of 30 DEG C which can be used to produce finished drinks and foods wherein the flavors are unexpectedly stabilized against flavor degradation and off note development. The flavor delivery system comprises (a) 10-40 % by weight of a flavoring composition, (b) 20-50 % by weight of a surfactant system consisting essentially of one or more surfactants, (c) 20-50 % by weight of an alcoholic composition consisting essentially of one or more alcohols with two or more hydroxy groups per molecule, wherein the total amount of ingredients (a), (b), and (c) is at least 90 % by weight. The flavor delivery system can be obtained by (a) mixing corresponding amounts of said flavoring and said surfactant system, (b) adding a corresponding amount of said alcoholic composition to the mixture obtained by step (a), and (c) mixing the admixture obtained by step (b).

IPC 1-7
A23L 1/22; **A23L 2/56**

IPC 8 full level
A23L 2/56 (2006.01); **A23L 27/00** (2016.01)

CPC (source: EP US)
A23L 2/56 (2013.01 - EP US); **A23L 27/80** (2016.07 - EP US)

Citation (examination)
FR 2199945 A1 19740419 - BUSH BOAKE ALLEN LTD [GB]

Cited by
WO2007090142A1; US10766850B2; EP1879471A4; US7402327B2; WO2004023900A1; WO2006102435A3; US8293300B2; US6599548B2; WO0187095A1; WO0187080A3; US9560872B2; US11517033B2; US11517034B2; US11606961B2; US11606962B2; US11622570B2; US11744267B2; US11766053B2; US11766054B2; US11785969B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1077034 A1 20010221; **EP 1077034 B1 20031022**; AT E252324 T1 20031115; DE 69912270 D1 20031127; DE 69912270 T2 20040812; ES 2209298 T3 20040616; US 6444253 B1 20020903

DOCDB simple family (application)
EP 99116251 A 19990818; AT 99116251 T 19990818; DE 69912270 T 19990818; ES 99116251 T 19990818; US 55971600 A 20000426